



In re Application of: AOYAGI et al.  
 Application No. 10,642,611  
 Filed: August 19, 2003  
 For: SEMICONDUCTOR LASER

U.S. Patent and Trademark Office  
 Randolph Building  
 401 Dulany Street, Customer Window, Mail Stop AF  
 Alexandria, VA 22314

**RESPONSE UNDER 37 CFR 1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP** *2828*

Sir:

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00		
		subtract time extension fee previously paid		none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
TOTAL			MINUS		=0	x 25=	\$	x 50=	\$
INDEPENDENT			MINUS		=0	x 100=	\$	x 200=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$	

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: *January 26, 2006*  
 JAW:ves



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/642,611

Applicant: AOYAGI et al.

Filed: August 19, 2003

TC/AU: 2828

Examiner: T. Van Roy

Docket No.: 402761

Customer No.: 23548

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AF  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**REPLY TO OFFICE ACTION**

Sir:

In reply to the Office Action dated October 26 2005, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.